

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	6	((("6271,919") or ("6,023,338") or ("5,933744"))).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/15 10:34
S2	15	("5933744").URPN.	USPAT	OR	ON	2006/02/23 10:54
S3	0	EP-3075954\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 13:21
S4	0	EP-03075954\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 13:21
S5	0	EP-075954\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 13:21
S6	4	((("6,420,791") or ("20020158193"))).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/23 14:45
S7	6	((("20030002043") or ("5,910,847") or ("5,674,650"))).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/23 14:45
S8	9	("5910847").URPN.	USPAT	OR	ON	2006/02/23 14:46
S9	11	("4494043"   "4635282"   "4663567"   "4771447"   "5577092"   "5763930"   "5910847"   "6002744"   "6065203"   "6075838"   "6105885").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/23 14:52
S10	9	("5910847").URPN.	USPAT	OR	ON	2006/02/23 14:53
S11	5	("4423127"   "4710026"   "5798195"   "5910847"   "6097473").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/23 14:59
S12	827	257/797.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/24 16:19

## EAST Search History

S13	5	S12 and grating and reflect\$ and (first adj layer) and (second adj layer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 15:00
S14	5	S12 and grating and reflect\$5 and (first adj layer) and (second adj layer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 11:28
S15	16	(grating same interposed same lines) and (polariz\$5 with perpendicular) and alignment	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 15:40
S16	6	((("6420791") or ("2003002043")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/23 15:41
S17	4	("2003002043").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/23 15:44
S18	3	("2002065545").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/23 15:45
S19	1649	lithograph\$3 and mark\$2 and align\$4 and phase and grating	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 15:46
S20	495	lithograph\$3 and mark\$2 and align\$4 and (phase with grating) and wafer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 15:47
S21	439	S20 and reflect\$4 and first and second	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 15:48
S22	202	S20 and reflect\$4 and (first same second same layer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 15:48

## EAST Search History

S23	39	S22 and recess	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 16:07
S24	5	((("5754299") or ("4778275")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/23 16:08
S25	42	("4778275").URPN.	USPAT	OR	ON	2006/02/23 16:09
S26	73	("20030021466"   "20030021467"   "20030026471"   "4251160"   "4475811"   "4538105"   "4703434"   "4714874"   "4757207"   "4757707"   "4778275"   "4782288"   "4820055"   "4855253"   "4929083"   "5017514"   "5100237"   "5112129"   "5148214"   "5156982"   "5172190"   "5216257"   "5262258"   "5296917"   "5383136"   "5414514"   "5436097"   "5438413"   "5477057"   "5479270"   "5481362"   "5498501"   "5596413"   "5617340"   "5627083"   "5665495"   "5674650"   "5699282"   "5701013"   "5702567"   "5703685"   "5712707"   "5757507"   "5766809"   "5783342"   "5805290"   "5835196"   "5857258"   "5872042"   "5877036"   "5877861"   "5902703"   "5912983"   "5923041"   "5939226"   "5949145"   "5968693"   "6020966"   "6023338"   "6037671"   "6077756"   "6079256"   "6084679"   "6118185"   "6128089"   "6130750"   "6137578"   "6140217"   "6146910"   "6160622"   "6165656"   "6384899"   "6462818").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/23 16:10
S27	609	"5969441"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/24 16:17
S28	97	"6262796"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/24 16:17

## EAST Search History

S29	5	((("6262796") or ("5969441")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/24 16:18
S30	40	257/797.ccls. and marker	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 10:00
S31	2	("4514855").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 10:00
S32	2	("20040114143").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/12 16:28
S33	0	("WO20020135875").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/13 13:26
S34	0	WO20020135875	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 13:26
S35	0	WO-20020135875	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 13:26
S36	2	"20020135875"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 13:30
S37	0	("WO200225723").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/13 13:47
S38	0	WO200225723	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 13:47

## EAST Search History

S39	2	"200225723"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 13:48
S40	2	("6974962").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/13 13:49
S41	3186	356/399-401.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 10:34
S42	1	S41 and (recess same non-reflect\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 10:35
S43	8	S41 and (layer same non-reflect\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 11:19
S44	2	"6420791".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 11:19
S45	44	((("4,037,969") or ("4,236,805") or ("4,251,160") or ("4,355,892") or ("4,398,824") or ("4,514,858") or ("4,540,277") or ("4,614,432") or ("4,690,529") or ("4,710,026") or ("4,748,333") or ("4,778,275") or ("4,814,829") or ("4,828,392") or ("4,857,744") or ("4,861,162") or ("4,870,452") or ("4,952,970") or ("5,100,237") or ("5,114,236") or ("5,118,953"))).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/16 10:07

## EAST Search History

S46	58	((("5,144,363") or ("5,151,754") or ("5,160,849") or ("5,243,195") or ("5,347,356") or ("5,418,613") or ("5,477,057") or ("5,488,230") or ("5,489,986") or ("5,543,921") or ("5,559,601") or ("5,596,204") or ("5,801,390") or ("5,808,910") or ("5,920,376") or ("5,920,378") or ("6,034,378") or ("6,133,641") or ("6,233,494") or ("6,242,754") or ("6,297,876"))).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/15 12:01
S47	4	("2003002043").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/15 11:43
S48	2	("20020021434").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/15 11:45
S49	2	("20040129900").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/15 11:53
S50	2	("7112813").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/15 11:53
S51	5	((("5969441") or ("6262796"))).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/15 12:36
S52	2	("20040114143").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/15 12:49
S53	1	(marker and asymmetric and structural and first and second and damage).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 12:58
S54	2	(primary adj lines) same (interposed adj lines)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 13:01

## EAST Search History

S55	52	257/797.ccls. and (perpendicular same direction same lines)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/16 10:06
S56	2	("6985618").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/16 10:07